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Attorney's Docket No.: 10017560-1 All Ref.: 00111-006300000

IN THE LOUITED STATES PATENT AND TRADEMARK OFFICE.

Applicant: Shackleford

Art Unit: 1631

Examiner: Marschel, Ph.D., Ardin II.

App No. : 10017550-1 Issue Date: n/a

Conf. No .: 3502

Serial No.: 10/047,045 Filed : 1/14/2002

Title

: Circuit and Method for Pipelined Code Sequence Searching-

Commissioner.for Patents

PO Box 1450

Alexandria, VA 22313-1430

RESPONSE

Dear Examiner:

In response to the Office Action of June 29, 2004, please consider the following remarks:

FAX No. 703 872 9306, ATTY DOCKET NO: 1001/520-1 Date: Oxt 29: 2044

The Patent and Trademark Office date stamp sens forth the receipt date (or both the receipt date and Trademark Office date stamp sens forth the receipt date (or both the receipt date and the Ser at Number) of a patent applicant: Shackleford. J. Barry

This: Circuit and Method for Pipelined Code: Sequence: Searching

[X] Transmittal Letter 2. Pgs.

[X] Transmittal Letter 2. Pages

[X] Transmittal Letter 3. Pages

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[X] Amendment 12. Pages

[X] Combined Doctaration/Piewer of Atty Pages

[X] Octubrined Doctaration/Piewer of Atty Pages

[X] Octubrined Doctaration/Piewer of Atty Pages

[X] Other. Ext. of time-petition 2 pg.

Date: 12/6/2005 Time: 11:37:22 PM

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PATENT APPLICATION

ATTORNEY DOCKET NO. 10017560-1

IN THE UNITED STATES, PATENT AND TRADEMARK OFFICE

J. Barry Shackleford

Confirmation No.: 3532

Application No.: 10/047,045

Examiner: Marschel, Ardin Hi

Filing Date: 1/14/2002

Group Art Unit: 1631

Title:

Inventor(s):

CIRCUIT AND METHOD FOR PIPELINED CODE SEQUENCE SEARCHING

Mail Stop Amendment Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

Response Amendment

(X) Petition to extend time to respond

New fee as calculated below (X)

() Supplemental Declaration

No additional fee

Other:

(fee \$____

(1) FOR	(2) CLAINS REMAINING AFTER AMENDMENT			NUMBER NUMBER LY PAID FOR	(5) PRESENT EXTRA		(8) RATE		(7.) A DDITIONA FEES	
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110 to Deposit Account 502217 At any time during the pendency of this application, please charge any fees required or great any overpayment to Deposit Account 502217 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 502217 under 37 GFR 1.16; 1.17, 1.19; 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

J. Barry Shackleford

(X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile. oumber (7031 872-9300 on 10/25/2004

Humber of pages 16

Typed Name: Leiend Wiesner

Lebnd Wiesmer

Attorney/Agent for App icant(s) Reg. No. 39424

Date: 10/29/2004

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